# Recombinant Rift Valley fever virus (RVFV) (strain MP12) glycoprotein / G1 Protein (His Tag)

**Catalog Number: PKSV030245**

**Note:** *Centrifuge before opening to ensure complete recovery of vial contents.*

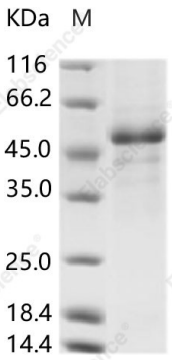
## Description

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|---|---|
| **Species** | RVFV |
| **Source** | Baculovirus-Insect Cells-derived RVFV Rift Valley fever virus (RVFV) (strain MP12) glycoprotein / G1 protein Pro156-Thr581, with an C-terminal His |
| **Calculated MW** | 47.8 kDa |
| **Accession** | ABD38821.1 |
| **Bio-activity** | Not validated for activity |

## Properties

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|---|---|
| **Purity** | > 85 % as determined by reducing SDS-PAGE. |
| **Endotoxin** | < 1.0 EU per μg of the protein as determined by the LAL method. |
| **Storage** | Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months. |
| **Shipping** | This product is provided as lyophilized powder which is shipped with ice packs. |
| **Formulation** | Lyophilized from sterile 20 mM PB, 300 mM NaCl, pH 7.0, 10 % gly. |
| **Reconstitution** | Please refer to the printed manual for detailed information. |

## Data




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